

RMH10067

PATENT  
Docket No. 10164-1#6/A  
9/6/00  
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GROUP 1700

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Arthur W. Chester et al.

Serial No. 09/351,147

Filed: July 12, 1999

For: CATALYTIC PRODUCTION OF LIGHT  
OLEFINS FROM NAPHTHA FEED

Examiner: Walter D. Griffin

Group Art Unit: 1764

## RESPONSE UNDER 37 C.F.R. §1.111

Commissioner for Patents  
Washington, D.C. 20231Certificate of Facsimile Transmittal

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent &amp; Trademark Office on September 6, 2000 at 703 305-3599.

  
Laurence P. Hobbes

Sir:

In response to the Office Action mailed June 6, 2000, please amend the application as follows and consider the ensuing remarks.

## IN THE SPECIFICATION:

A1 Page 2, line 1, delete entire line and insert therefore ~~brief hydrocarbon feed~~ residence time of one to ten seconds. In this method ~~a~~ shallA2 Page 5, line 1, delete entire line and insert therefor ~~commercially practiced fluid~~ catalytic cracking. High temperature operation also--.A3 Page 8, line 1, delete entire line and insert therefor ~~suitable catalyst to provide a~~ fluidized suspension and converted in a dense-bed or--.